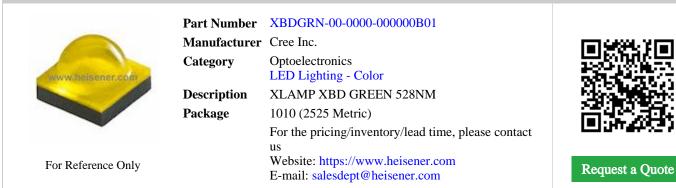


# XBDGRN-00-0000-00000B01

#### XBDGRN-00-0000-00000B01 Information



### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## XBDGRN-00-0000-000000B01 Specifications

| Manufacturer Part Number          | XBDGRN-00-0000-000000B01              |                |
|-----------------------------------|---------------------------------------|----------------|
| Manufacturer                      | Cree Inc.                             |                |
| Category                          | Optoelectronics                       |                |
|                                   | LED Lighting - Color                  |                |
| Package                           | 1010 (2525 Metric)                    |                |
| Series                            | XLamp? XB-D                           |                |
| Color                             | Green                                 |                |
| Wavelength                        | 528nm (520nm ~ 535nm)                 |                |
| Current - Test                    | 350mA                                 |                |
| Voltage - Forward (Vf) (Typ)      | 3.3V                                  |                |
| Lumens/Watt @ Current - Test      | 84 lm/W                               |                |
| Current - Max                     | 1A                                    |                |
| Flux @ Current/Temperature - Test | 97 lm (94 lm ~ 100 lm)                |                |
| Temperature - Test                | 25°C                                  |                |
| Viewing Angle                     | 135°                                  |                |
| Mounting Type                     | Surface Mount                         |                |
| Package / Case                    | 1010 (2525 Metric)                    |                |
| Supplier Device Package           | SMD                                   |                |
| Size / Dimension                  | 0.096" L x 0.096" W (2.45mm x 2.45mm) |                |
| Height - Seated (Max)             | 0.078" (1.97mm)                       |                |
|                                   |                                       | Report errors? |

### XBDGRN-00-0000-000000B01 Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about XBDGRN-00-0000-000000B01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com